

Title (en)

SEALING DEVICE FOR ROLL BEARINGS WITH COMPENSATION FOR RADIAL OFFSET

Title (de)

DICHTUNGSVORRICHTUNG FÜR WALZENLAGER MIT AUSGLEICH RADIALEN VERSATZES

Title (fr)

DISPOSITIF D'ETANCHEITE POUR PALIER DE LAMINOIR A COMPENSATION DU DECALAGE RADIAL

Publication

**EP 1370376 A1 20031217 (DE)**

Application

**EP 02712930 A 20020228**

Priority

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- EP 0202119 W 20020228

Abstract (en)

[origin: DE10113869A1] The sealing system for a bearing for a roller (1) comprises sealing rings (9, 10) which fit against a sealing surface (7) on the roller shaft (2) The rings and/or sealing surface are mounted on flexible supports (13) which are less rigid than the sealing lips (14, 15) on the rings.

IPC 1-7

**B21B 31/07**; **F16J 15/32**

IPC 8 full level

**B21B 27/00** (2006.01); **B21B 31/07** (2006.01); **F16J 15/32** (2006.01)

CPC (source: EP KR US)

**B21B 31/078** (2013.01 - EP US); **F16C 33/72** (2013.01 - KR); **F16C 33/74** (2013.01 - EP US); **F16J 15/3224** (2013.01 - EP US); **F16C 2322/12** (2013.01 - EP US)

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